

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	20	(US-20050226527-\$ or US-20020181645-\$ or US-20050111622-\$ or US-20040175024-\$ or US-20070086562-\$ or US-20030092983-\$ or US-20060129216-\$ or US-20030007593-\$ or US-20040114708-\$).did. or (US-6909769-\$ or US-6504893-\$ or US-6510337-\$ or US-6539074-\$ or US-6865248-\$ or US-6665370-\$ or US-5383231-\$ or US-5751782-\$ or US-6819736-\$).did. or (WO-2103639-\$).did. or (US-20020136350-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 14:22
L9	7	8 and (spatial or low\$5 or high\$4) with resolution	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:35
L10	11015	(spatial and low\$5) with resolution	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:40
L11	0	10 and smpr	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:36
L12	37	reconstruct\$3 same (intermediate or sub\$image) same (different with phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 11:02
L13	3	10 and L12	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:38
L14	9874	10 and "16"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:38
L15	760	reconstruct\$3 same intermediate with image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:46
L16	81	10 and L15	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:38
L17	355	378/8.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:39
L18	205	378/95.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:39

## EAST Search History

L19	511	17 or 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:39
L20	24	19 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:40
L21	22	17 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:40
L22	2582	spatial with lower with resolution	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:50
L23	14	15 and 22	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:41
L24	70245	intermediate with image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:52
L25	8	22 with 24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:48
L26	13	22 same 24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:48
L27	3	22 with sub\$image	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:50
L28	33643	lower with resolution	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:50
L29	105	28 with 24	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:51
L30	49	29 and ("378".clas. or "382".clas.)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 10:53

## EAST Search History

L31	18667	intermediate near image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:52
L32	732	31 and 28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:53
L33	187	32 and ("378".clas. or "382".clas.)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 11:29
L34	33	31 with 28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:53
L35	20	34 and ("378".clas. or "382".clas.)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 13:44
L36	10	34 and ("378".clas. or "382".clas.) and reconstruct\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 11:01
L37	2	34 and ("378".clas.) and reconstruct\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 11:01
L38	40	reconstruct\$3 same (intermediate or sub\$image) same (lower with resolution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 11:23
L39	82	reconstruct\$3 with sub\$region	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 11:27
L40	3	39 same 31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 11:28
L41	3	39 same 24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 11:27

## EAST Search History

L42	5	39 and 24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 11:27
L43	3	39 and 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 11:28
L44	46	39 and ("378".clas. or "382".clas.)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 11:29
L45	15	39 and "378".clas.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 11:31
L46	32	39 and "382".clas.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 11:35
L47	17	39 and "382".clas. and x\$ray	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 11:32
L48	125473	(field adj2 view) or (region adj2 interest) or (volume adj2 interest) or (area adj2 interest) or roi or fov or "field of view"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 11:37
L49	50	48 with reconstruction with phase	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 11:40
L50	357	48 same sub\$region	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 11:41
L51	8	48 same sub\$region same reconstruct\$3 same phase	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 12:11
L52	23	motion with artifact with (metric)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 13:28
L53	18	motion near artifact with (metric)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 13:44
L54	2	"6265874".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 13:31
L55	1	(US-6265874-\$).did.	USPAT	OR	ON	2007/06/21 13:33
L56	1	55 and artifact with metric	USPAT	OR	ON	2007/06/21 13:36
L57	174	artifact with (metric)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 13:44

## EAST Search History

L58	55	57 and ("378".clas. or "382".clas.)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 13:44
L59	17	artifact near (metric)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 13:51
L60	36	motion-artifact	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 13:51
L61	1	motion-artifact with metric	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 13:51
L62	3	8 and computer near program	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/21 14:22
S1	1	"10596150".rlan. or ("10".src. and "596150".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/05/14 14:20
S2	2	((ROBERT) near2 (MANZKE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 14:14
S3	11	((ROBERT) near2 (MANZKE)).INV.	EPO; JPO; DERWENT	OR	ON	2007/05/14 14:14
S4	59	((MICHAEL) near2 (GRASS)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 14:14
S5	99	((MICHAEL) near2 (GRASS)).INV.	EPO; JPO; DERWENT	OR	ON	2007/05/14 14:14
S6	16	("0007593" "0092983" "5383231" "5751782" "6504894" "6510337" "6539074" "6865248").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/14 14:30
S7	142	"0007593" or "0092983"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/14 14:30
S8	5	"0007593" or "0092983"	US-PGPUB; USPAT	OR	ON	2007/06/14 14:32
S9	2	"20030007593"	US-PGPUB; USPAT	OR	ON	2007/06/14 14:33
S10	1	"20030092983"	US-PGPUB; USPAT	OR	ON	2007/06/14 14:33
S11	1	(US-20070086562-\$).did.	US-PGPUB	OR	ON	2007/06/15 09:04
S12	353	378/8.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 09:10
S13	205	378/95.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 09:12

## EAST Search History

S14	125	600/428.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 09:12
S16	757	reconstruct\$3 same intermediate with image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 10:08
S17	612	S12 or S13 or S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 09:15
S18	17	S17 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 09:16
S19	50718	(periodic\$4 or cyclic\$4) with phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 09:17
S20	31633	ecg or ekg or electro\$cardiogram	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 09:58
S24	81845	S19 or S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 10:42
S25	2	S24 and S16 and sub\$image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 10:00
S26	51	S24 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 10:02

## EAST Search History

S27	12	S24 and S16 and tomography	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 10:02
S28	1450	reconstruct\$3 same (intermediate or sub\$image) same image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:42
S29	37	reconstruct\$3 same (intermediate or sub\$image) same (different with phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:40
S30	13	("20040114708"   "20050111623"   "4196352"   "4384359"   "4991190"   "5966422"   "6041097"   "6421412"   "6445761"   "6504893"   "6658081"   "6665370"   "6937690").PN. OR ("7039152").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 10:17
S31	506	S19 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 10:42
S32	146	S19 and S20 and gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 10:43
S34	8459	(motion or move\$4) with artifacts	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:09
S35	1659	reconstruct\$3 with (intermediate or sub\$image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:08
S36	4	S34 with S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:02
S37	5	S34 same S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:03

## EAST Search History

S38	68	S34 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:04
S44	0	motion near artifacts same (temporary near image) same reconstruct\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:11